ANGMS 2516AE 23 September 1996

WEAPONS LOADING, WEAPONS RELEASE, AND GUN SERVICES GENERAL PURPOSE

F-15

- **1. Objective.** As prescribed in AFI 38-201, *Determining Manpower Requirements*, this Air National Guard Manpower Standard (ANGMS) quantifies the full-time manpower required to accomplish the tasks described in the work center description at attachment 1 for varying levels of workload volume.
- **2. Authority.** ANGI 21-101, *Maintenance Management of Aircraft*, contains policy and procedural guidance for the Weapons Loading, Weapons Release, and Gun Services function. This ANGMS has been developed in accordance with functional review procedures contained in AFMAN 38-208V1, *Air Force Management Engineering Program (MEP) Processes*.
- **3. Applicability.** This ANGMS applies to all ANG F-15 General Purpose Fighter Wings and Groups in peacetime operations only.

4. Standard Data:

- a. Classification. Type II.
- b. Approval Date. 2 February 1995.
- c. Manpower Data Source. Operational Audit method (historical record and technical estimate techniques).
- d. Standard Manpower Equation. Y = 629.0 + 8.851X.
- e. Workload Factor:
 - (1) Title. A Sortie Flown.
 - (2) Definition. The average monthly number of sorties flown by F-15 aircraft.
- (3) Source. USAF Program Document, Volume II, maintained by ANG/FM will be used to obtain programmed flying hours. See paragraph 5, Application Instructions, to calculate sorties.

5. Application Instructions:

- a. The valid man-hour range for this ANGMS is 2078.15 through 4374.43.
- b. This ANGMS is appropriate for use with all peacetime civilian man-hour availability factors.
- c. To determine the monthly number of sorties, refer to ANG/XOOO to obtain the average sortie duration (ASD). The ASD is maintained in the computerized historical files for each aircraft by year. Divide programmed flying ours by the ASD which will yield predicted sorties. Substitute this value into the equation for X. The resultant number will be divided by the current civilian man-hour availability factor which will produce fractional manpower requirements. Use the fractional manpower table provided by ANG/MPME to determine requirements.
 - d. Refer to attachment 2, AF Form 1113, Standard Manpower Table, to determine specific Air Force specialties.
- **6. Statement of Conditions.** The conditions listed below had no affect on the development of the standard, nor will they affect future applications. Analyses of these levels of service indicate no manpower impact:
 - a. Minimum response rates.
 - b. Minimum manpower levels.
 - c. Standardized crew complements.
 - d. Safety considerations.
 - e. Aircraft turn-around time.
 - f. Length of waiting periods.
 - g. Levels of backlog.
 - h. Hours of operation.

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Pages: 14/Distribution: F, X

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Chief

Administrative Services

2 Attachments

- 1. Work Center Description
- 2. Standard Manpower Table

WORK CENTER DESCRIPTION

Weapons Loading, Weapons Release, and Gun Services General Purpose (F-15)

DIRECT:

- 1. ON-EQUIPMENT MAINTENANCE:
- **1.1. MAINTAINS AIRCRAFT ARMAMENT SYSTEM/WEAPON DELIVERY.** Troubleshoots and repairs onequipment.
- 1.1.1. MAINTAINS GUN SYSTEM.
- 1.1.2. MAINTAINS EXTERNAL STORES.
- 1.1.3. MAINTAINS WEAPON RACK SYSTEM.
- 1.1.4. MAINTAINS STORE RELEASE MATRIX.
- **1.2. PERFORMS OPERATIONS CHECK OF AIRCRAFT ARMAMENT SYSTEM.** Performs check to ensure proper installation and operational reliability of equipment.
- 1.2.1. PERFORMS CHECK OF BOMBING SYSTEM.
- 1.2.2. PERFORMS CHECK OF MISSILE LAUNCHING SYSTEM.
- 1.2.3. PERFORMS CHECK OF GUN SYSTEM.
- 1.2.4. PERFORMS CHECK OF JETTISON SYSTEM.
- 1.2.5. PERFORMS CHECK OF SENSITIZED MISSILE SYSTEM.
- 1.2.6. PERFORMS CHECK OF INTEGRATED AIR-TO-GROUND SYSTEM.
- 1.2.7. PERFORMS CHECK OF INTEGRATED AIR-TO-AIR SYSTEM.
- **1.3. REMOVES AND INSTALLS MISSION EQUIPMENT.** Removes and installs equipment to facilitate inspection, Time Compliance Technical Order (TCTO), other maintenance, and unscheduled maintenance.
- 1.3.1. REMOVES ALTERNATE MISSION EQUIPMENT (AME).
- 1.3.2. REMOVES NORMALLY INSTALLED EQUIPMENT (NIE).
- 1.3.3. REMOVES GUN SYSTEM.
- 1.3.4. INSTALLS AME.

- 1.3.5. INSTALLS NIE.
- 1.3.6. INSTALLS GUN SYSTEM.
- 1.3.7. REMOVES AND INSTALLS STICK GRIP.
- 1.3.8. REMOVES AND INSTALLS AIR REFUELING DOOR EMERGENCY CART.
- 1.4. PERFORMS ARMAMENT SYSTEM INSPECTION. Performs phase, hourly, special, and boresight inspection.
- 1.4.1. PERFORMS HOURLY/PHASE INSPECTION.
- 1.4.2. PERFORMS SPECIAL INSPECTION. Performs special inspection to include gun boresight.
- 1.4.3. PERFORMS 30-DAY WEAPONS INSPECTION.
- 2. OFF-EQUIPMENT MAINTENANCE:
- **2.1. MAINTAINS AIRCRAFT ARMAMENT SYSTEM, AME, AND NIE.** Bench checks, troubleshoots, and repairs off-equipment.
- 2.1.1. MAINTAINS GUN SYSTEM.
- 2.1.2. MAINTAINS EXTERNAL STORES EQUIPMENT.
- 2.1.3. MAINTAINS RELEASE SYSTEM COMPONENT.
- **2.2. PERFORMS AIRCRAFT ARMAMENT INSPECTION.** Removes, disassembles, cleans, inspects, reassembles, replaces equipment part, tests, and completes documentation.
- 2.2.1. PERFORMS PHASE INSPECTION:
- 2.2.1.1. PERFORMS TRIPLE EJECTION RACK (BRU-26A/A, RRU-26A/A) 90-DAY INSPECTION.
- 2.2.1.2. PERFORMS AIM-9 MISSILE LAUNCHER 90-DAY INSPECTION.
- 2.2.1.3. PERFORMS LAU-106 MISSILE LAUNCHER 30-DAY INSPECTION.
- 2.2.1.4. PERFORMS LAU-106 MISSILE LAUNCHER 18-MONTH INSPECTION.
- 2.2.1.5. PERFORMS LAU-114 MISSILE LAUNCHER 90-DAY INSPECTION.
- 2.2.1.6. PERFORMS LAU-128 MISSILE LAUNCHER 90-DAY INSPECTION.
- 2.2.1.7. PERFORMS WING WEAPONS PYLON 18-MONTH INSPECTION.
- 2.2.1.8. PERFORMS CENTER LINE PYLON 18-MONTH INSPECTION.

- 2.2.1.9. PERFORMS MAU-12 30-DAY FIRED INSPECTION.
- 2.2.1.10. PERFORMS LAU-106 90-DAY NOT FIRED INSPECTION.
- 2.2.1.11. PERFORMS MAU-12 90-DAY NOT FIRED INSPECTION.
- 2.2.1.12. PERFORMS LAU-106 18-MONTH INSPECTION.
- 2.2.1.13. PERFORMS MAU-12 18-MONTH INSPECTION.
- 2.2.1.14. PERFORMS GUN INSPECTION:
- 2.2.1.14.1. PERFORMS 30-DAY NOT FIRED GUN INSPECTION.
- 2.2.1.14.2. PERFORMS 18-MONTH GUN GEAR BOX INSPECTION.
- 2.2.1.14.3. PERFORMS 18-MONTH GUN INSPECTION.
- 2.2.1.15. PERFORMS LAUNCHER AFTER FIRE INSPECTION.
- 2.2.1.16. PERFORMS 7500-ROUND GUN INSPECTION.
- 2.2.1.17. PERFORMS 1500-ROUND GUN INSPECTION.
- 2.2.1.18. PERFORMS 30000-ROUND GUN INSPECTION.
- 2.2.1.19. PERFORMS 60000-ROUND GUN INSPECTION.
- 2.2.1.20. PERFORMS UNIVERSAL AMMUNITION LOADING SYSTEM (UALS) 90-DAY INSPECTION.
- 2.2.1.21. PERFORMS UALS 180-DAY INSPECTION.
- 2.2.1.22. PERFORMS UALS ANNUAL INSPECTION.
- 2.2.1.23. PERFORMS LAU-114 ANNUAL INSPECTION.
- 2.2.1.24. PERFORMS LAU-128 ANNUAL INSPECTION.
- 2.2.1.25. PERFORMS ADU-552 18-MONTH INSPECTION.
- 2.2.1.26. PERFORMS ADU-407 ADAPTER 18-MONTH INSPECTION.
- 2.2.1.27. INSTALLS, REMOVES, AND PERFORMS FUNCTIONAL TEST ON AGTS-36 TOW TARGET SYSTEM.
- **2.2.1.28. PERFORMS TEST, INSPECTION, AND TOW REEL MAINTENANCE.** Installs tow target reel system and target.

- 2.2.1.29. PERFORMS AGTS-36 TOW TARGET SYSTEM INSPECTION:
- 2.2.1.29.1. PERFORMS 90-DAY INSPECTION.
- 2.2.1.29.2. PERFORMS 180-DAY INSPECTION.
- 2.2.1.29.3. PERFORMS ANNUAL INSPECTION.
- 2.2.1.29.4. PERFORMS TURBINE DRIVEN ASSEMBLY.
- 2.2.1.30. PERFORMS LAU-128 NOT-FIRED 90-DAY INSPECTION.
- 2.2.2. PERFORMS PERIODIC INSPECTION ON NXU-646 TRAVEL PODS.
- 3. MUNITIONS LOADING:
- **3.1. LOADS AND DOWNLOADS MUNITIONS.** Receives notification, performs functional, jettison, and stray voltage check as applicable; performs munitions preparation and loads munitions. Performs post-load inspection and completes documentation.
- 3.1.1. LOADS AND DOWNLOADS 20MM AMMUNITION.
- 3.1.2. LOADS AND DOWNLOADS AIM-7/-9/-120, AMA/AIRCRAFT COMBAT MANEUVERING INSTRUMENTATION (ACMI) MISSILE POD:
- 3.1.2.1. LOADS AND DOWNLOADS CAP-9.
- 3.1.2.2. LOADS AND UNLOADS STATIC AIRCRAFT FOR DISPLAY.
- 3.1.2.3. LOADS AND DOWNLOADS ACMI MISSILE POD.
- 3.1.3. REMOVES AND REPLACES ARGON FLASK IN AIM-9 MISSILE.
- 3.1.4. LOADS AND DOWNLOADS CHAFF AND FLARE.
- 3.1.5. REMOVES AND INSTALLS IMPULSE CARTRIDGE TO FACILITATE OTHER MAINTENANCE.
- 3.1.6. LOADS AND DOWNLOADS MXU-648 TRAVEL PODS.
- 3.1.7. PERFORMS INTEGRATED COMBAT TURNAROUND.
- 3.2. PREPARES AIRCRAFT ON RAMP. Pulls gun hold back, stores it, and reverses gun safety pin.
- **3.3. PERFORMS END OF DAY M-61 GUN MAINTENANCE.** Removes exterior gun panel and port, cleans and lubricates gun, performs visual inspection, reinstalls exterior panel and gun port, and cleans exterior panel and port.

- **3.4. ARMS AND DE-ARMS MUNITIONS SYSTEM (EOR MARSHALLING).** Receives notification and travels to the end of runway. Hooks up external communication cord to aircraft, installs and removes safety device and safety pin, disconnects external communications cord, pulls chock and proceeds to next aircraft. Completes documentation.
- 3.5. ATTENDS DEBRIEFING. Attends debriefing when munitions malfunction occurs.
- **4. LOAD CREW CERTIFICATION.** Conducts initial and recurring training to include academic and associate training and integrated combat turn evaluation. Performs additional load crew systems task to include training munitions maintenance, load crew training documentation, development and maintenance of task assignment list and initial task assignment list, development of maintenance of academic and practical training, incentive programs maintenance, quarterly summary report, and coordination of scheduled training.
- **5. STATUS COORDINATION.** Monitors and coordinates with maintenance control all weapons, munitions maintenance, and munitions loading being accomplished on the flight line. Informs maintenance control of start and stop time, status change, delay, and extension.
- **6. HAZARDOUS WASTE PROGRAM MANAGEMENT.** Identifies, labels, contains, and disposes of hazardous waste. Maintains hazardous waste accumulation point, satellite collection area, and container. Inspects and maintains protective equipment.
- 6.1. PROCESSES HAZARDOUS WASTE.
- 6.2. MAINTAINS COLLECTION FACILITY.
- 6.3. MAINTAINS PROTECTIVE EQUIPMENT.
- **7. TCTO MAINTENANCE.** Performs maintenance in accordance with applicable TCTO and completes documentation.
- **8. TECHNICAL DATA SUBACCOUNT MAINTENANCE.** Receives and posts data and change to technical order file. Maintains file for serviceability.
- 9. GENERAL SHOP SUPPORT. Performs shop support task to include local manufacture items.
- 10. MUNITIONS DOCUMENTATION ADMINISTRATION. Prepares and maintains munitions documentation.
- 11. SPECIAL PLANNING OR SCHEDULING:
- 11.1. PREPARES FOR UNIT TRAINING ASSEMBLY.
- 11.2. PREPARES FOR MOBILITY/DEPLOYMENT PARTICIPATION.

INDIRECT:

I1. SUPERVISION:

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I1.1. ADMINISTERS PERSONNEL:

I1.1.1. HIRES CIVILIAN EMPLOYEE. Develops civilian position description, develops promotion evaluation program, submits request for civilian hire, reviews personnel data, interviews applicant, analyzes applicant interview evaluation/rating, and finalizes selection.

I1.1.2. INDOCTRINATES PERSONNEL:

- **I1.1.2.2. INDOCTRINATES ENLISTED MEMBER.** Conducts initial interview, makes original job assignment, and acquaints new member with the work center.
- **I1.1.2.3. INDOCTRINATES CIVILIAN.** Conducts initial interview, makes original job assignment, and acquaints new member with work center.

I1.1.3. RATES PERFORMANCE:

I1.1.3.1. PREPARES MILITARY EVALUATION:

- **I1.1.3.1.1. PREPARES ENLISTED EVALUATION.** Reviews enlisted performance report or letter of evaluation, researches required information, drafts narrative and referral letter, proofreads typed copy, marks boxes, and signs completed report.
- **I1.1.3.1.3. PREPARES LETTER OF EVALUATION.** Reviews letter of evaluation notice, researches required information, drafts narrative and referral letter, proofreads typed copy, and signs completed report.
- 11.1.3.2. IMPLEMENTS CIVILIAN PERFORMANCE AND PROMOTION APPRAISAL-PERFORMANCE PLAN:
- **I1.1.3.2.1. PREPARES CIVILIAN PERFORMANCE AND PROMOTION APPRAISAL-PERFORMANCE PLAN.** Analyzes position, position description, and work center goals; drafts performance plan subtask and standard; discusses proposed performance plan with employee; finalizes performance plan.
- **I1.1.3.2.2. PREPARES CIVILIAN PERFORMANCE AND PROMOTION APPRAISAL-PERFORMANCE RATING.** Researches employee performance, completes performance rating, and discusses performance rating with employee.

11.1.3.5. PROVIDES PERFORMANCE FEEDBACK:

- **I1.1.3.5.1. PREPARES FOR PERFORMANCE FEEDBACK SESSION.** Gathers and reviews performance information, schedules feedback session, selects and develops agenda, and prepares performance feedback worksheet.
- **I1.1.3.5.2. CONDUCTS PERFORMANCE FEEDBACK SESSION.** Explains duty performance requirements and responsibilities, establishes expectations, and informs ratee if performance is up to expectations.
- **I1.1.3.5.3. ATTENDS PERFORMANCE FEEDBACK SESSION.** Receives performance feedback and discusses performance expectations with supervisor.

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I1.1.5. NOMINATES PERSONNEL FOR AWARD:

I1.1.5.1.3. PREPARES ENLISTED AWARD NOMINATION. Reviews and returns award submission consideration letter, researches directive, drafts nomination and citation, proofreads nomination and citation final typed copy, and signs as required.

- **I1.1.5.1.4. PREPARES ENLISTED DECORATION NOMINATION.** Reviews and returns decoration submission consideration letter, reviews report of individual personnel, researches directive, drafts nomination and citation, proofreads nomination and citation final typed copy, and signs as required.
- **I1.1.5.2. PREPARES CIVILIAN AWARD NOMINATION.** Researches data, drafts recommendation, and finalizes recommendation.

I1.2. SUPERVISES PERSONNEL:

- **I1.2.1. SCHEDULES PERSONNEL.** Reviews work requirement and priority, reviews personnel status, and prepares duty schedule.
- 11.2.2. DEVELOPS STANDARD PUBLICATION OR OTHER DIRECTIVE:
- **I1.2.2.1. DEVELOPS POLICY LETTER, PROCEDURE, OR OPERATING INSTRUCTION.** Researches applicable document, develops draft, coordinates draft, and proofreads and signs final copy.
- **I1.2.2.2. DEVELOPS PERFORMANCE STANDARD OR CHECKLIST.** Researches applicable document, develops draft, coordinates draft, and proofreads and signs final copy.
- 11.2.3. DIRECTS WORK CENTER ACTIVITY:
- **I1.2.3.1. OVERSEES WORK IN PROGRESS.** Inspects and reviews subordinates' work.
- **I1.2.3.2. COORDINATES ON WORK CENTER OR PERSONNEL STATUS.** Coordinates with supervisor or other unit or agency on work center or personnel status.
- **I1.2.3.3. INFORMS WORK CENTER PERSONNEL:**
- **I1.2.3.3.1. INFORMS WORK CENTER PERSONNEL.** Informs work center personnel on change affecting individual or work center activity.
- 11.2.3.3.2. INFORMS INDIVIDUAL. Informs individual on changes affecting the individual.
- **I1.2.4. COUNSELS PERSONNEL:**

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- **I1.2.4.2. COUNSELS ENLISTED MEMBER.** Counsels and assists individual with morale, welfare, or disciplinary problems. Takes necessary action required to maintain discipline.
- **I1.2.4.3. COUNSELS CIVILIAN.** Counsels and assists individual with morale, welfare, or disciplinary problems. Takes necessary action required to maintain discipline.

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- **I1.2.5. MAINTAINS TIME AND ATTENDANCE FORM.** Annotates form, completes form, reviews for accuracy, obtains required signature, and forwards form to civilian pay.
- **I1.3. REVIEWS INCOMING DISTRIBUTION.** Reviews incoming correspondence for information and necessary action and marks for routing.

- **II.4. REVIEWS OUTGOING DISTRIBUTION.** Reviews outgoing correspondence for completeness and accuracy and signs.
- **I1.5. DEVELOPS BUDGET ESTIMATE.** Prepares budget input by researching, evaluating, coordinating, and drafting estimate; forwards estimate to unit resource advisor; and answers follow-on inquiry on estimate.
- **I1.6. ASSISTS IN MISHAP OR INCIDENT INVESTIGATION.** Notifies emergency response agency, informs safety office, and assists in investigation.

11.7. INSPECTS FACILITY:

- **I1.7.1. INSPECTS OFFICE FACILITY.** Periodically inspects work center facility for housekeeping, safety, fire hazard, or equipment conditions that require attention, and completes necessary documentation.
- **I1.7.2. INSPECTS WAREHOUSE/MAINTENANCE FACILITY.** Periodically inspects work center facility for housekeeping, safety, fire hazard, or equipment conditions that require attention and completes necessary documentation.
- **I1.9. REVIEWS REPORT AND STATISTICAL DATA.** Reviews information contained in report and statistical data for impact on work center status and to identify possible trends that require management attention.
- **I1.10. PREPARES SUGGESTION.** Researches information, prepares suggestion, and submits to unit suggestion monitor or base suggestion manager.

12. ADMINISTRATION:

12.3. MAINTAINS UNCLASSIFIED CORRESPONDENCE FILE:

- **I2.3.1. ESTABLISHES NEW FILE.** Researches new regulation, amends file plan, prepares file control label, and prepares new file folder.
- **I2.3.2. UPDATES FILE.** Reviews file for currency, updates file plan, updates file control label, and updates file guide and folder label.
- **I2.3.3. FILES CORRESPONDENCE.** Obtains correspondence from filing tray, marks correspondence, sorts correspondence, and files correspondence.
- **I2.3.4. REVIEWS FILE FOR DISPOSAL.** Separates active file from inactive file, prepares material for transfer to staging area, and stores material for disposal.
- **I2.3.5. DISPOSES OF DOCUMENTATION.** Disposes of material within the work center and outside the work area.

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- **12.4. MAINTAINS SUSPENSE FILE.** Determines need for suspense, assigns suspense, posts file, reviews file for compliance, reminds individual of suspense, and annotates file at completion of action.
- 12.5. MAINTAINS LOG AND REGISTER. Obtains book or form, makes entry, and puts book or form away.
- **12.6. MAINTAINS PERSONNEL LOCATOR FILE.** Prepares card or record, posts change, and disposes of card or record.

- 12.7. MAINTAINS CLASSIFIED MATERIAL:
- **I2.7.1. CONTROLS MATERIAL.** Removes material from file, prepares document receipt, routes material, annotates receipt, and files material.
- **I2.7.2. INVENTORIES MATERIAL.** Verifies accountability of top secret material and prepares inventory report.
- **I2.7.3. SAFEGUARDS MATERIAL.** Checks safe, annotates form, checks room or area, and changes safe combination.
- **I2.7.4. DESTROYS MATERIAL.** Selects material to be destroyed, prepares destruction record, destroys material, and signs destruction record.
- **I2.8. MAINTAINS UNCLASSIFIED PUBLICATION FILE.** Determines requirement for publication, orders administrative publication, maintains index, and maintains publication.
- **12.9. OPERATES COPY MACHINE.** Makes copy, annotates log, and collates copy.
- **I2.10. MAINTAINS STOCK OF BLANK FORMS.** Determines requirement, prepares requisition form, receives form, distributes form, files form, requisitions and maintains accountable form, disposes of obsolete form, and removes and deletes unneeded requisition form.
- 12.11. MAINTAINS BULLETIN BOARD. Posts new information and removes obsolete information.
- **I2.12. MAINTAINS APPOINTMENT RECORD.** Receives request, annotates record, coordinates appointment with supervisor, and finalizes appointment.
- **12.13. ACKNOWLEDGES VISITOR.** Greets visitor, answers query, and refers visitor to appropriate person or location.
- I3. MEETING:

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- **I3.1. PREPARES FOR MEETING:**
- **I3.1.2. PREPARES FOR UNIT MEETING.** Gathers information, organizes material, prepares chart or slide, and practices presentation.
- **I3.1.4. PREPARES FOR DIRECTORATE/DIVISION/BRANCH MEETING.** Gathers information, organizes material, prepares chart or slide, and practices presentation.

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- **I3.1.5. PREPARES FOR WORK CENTER MEETING.** Gathers information, organizes material, prepares chart or slide, and practices presentation.
- **I3.2. CONDUCTS OR ATTENDS MEETING:**
- 13.2.2. CONDUCTS OR ATTENDS UNIT MEETING.
- 13.2.4. CONDUCTS OR ATTENDS DIRECTORATE/DIVISION/BRANCH MEETING.
- 13.2.5. CONDUCTS OR ATTENDS WORK CENTER MEETING.

I4. TRAINING:

I4.1. ADMINISTERS TRAINING:

- **I4.1.1. DEVELOPS TRAINING PLAN.** Determines training requirement, develops training chart and equivalent, develops job qualification standard continuation sheet, and develops or revises training schedule.
- **14.1.2. EVALUATES INDIVIDUAL TRAINING REQUIREMENT.** Prepares new training record, compares technical school graduation requirement with classification manual, prepares and submits training quality report, compares member's qualification with work center duty requirement, and designates trainer.
- **I4.1.4. COUNSELS TRAINEE.** Conducts initial interview, counsels trainee on training progress, and documents counseling on training record.
- **I4.2. DEVELOPS TRAINING MATERIAL.** Researches required information, updates existing training material, drafts new training material, develops training aid, and revises training aid.
- **I4.3. CONDUCTS TRAINING.** Prepares training situation, makes presentation, observes performance, administers test, and annotates training record.
- **14.4. RECEIVES TRAINING.** Prepares for training, receives instruction, performs procedures, and takes test.

I5. SUPPLY:

- **I5.1. PROCESSES EQUIPMENT REQUEST.** Determines need and authorization for equipment, researches stock number or nomenclature, prepares justification, submits request, takes follow-up action, and receives or turns in equipment.
- **I5.2. CONDUCTS INVENTORY.** Inventories equipment on hand and ensures accuracy of records.
- **I5.3. MAINTAINS CUSTODIAN DOCUMENT.** Receives listing from supply, posts change to record, and resolves inconsistency.
- **I5.4. OBTAINS EXPENDABLE SUPPLIES.** Determines need, researches stock number, picks up expendable supplies from supply custodian, and distributes supplies.

I6. EOUIPMENT MAINTENANCE:

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I6.1. MAINTAINS SHOP EQUIPMENT:

I6.1.1. MAINTAINS MACHINERY:

I6.1.1.2. MAINTAINS MACHINERY (AIRCRAFT MAINTENANCE FUNCTIONS). Performs periodic inspection and performs preuser inspection.

I6.1.2. MAINTAINS TEST EQUIPMENT:

I6.1.2.2. MAINTAINS TEST EQUIPMENT (AIRCRAFT MAINTENANCE FUNCTIONS). Maintains a list of equipment requiring Precision Measurement Equipment Laboratory (PMEL) calibration or testing, turns in or picks up

equipment from PMEL or PMEL coordinator, prepares letter of justification for peculiar equipment code equipment, performs preuser inspection, and performs periodic inspection.

16.1.3. MAINTAINS CONSOLIDATED TOOL KIT (CTK):

- **I6.1.3.2. MAINTAINS CTK** (**AIRCRAFT MAINTENANCE FUNCTIONS**). Orders new or replacement tool, conducts periodic inventory, and reports missing tool.
- **I6.1.4. MAINTAINS INDIVIDUAL TOOL KIT.** Reports to supply for initial issue, replaces broken or lost tool, and conducts periodic inventory.

16.2. MAINTAINS ASSIGNED VEHICLE:

I6.2.2. MAINTAINS ASSIGNED VEHICLE (AIRCRAFT MAINTENANCE FUNCTIONS). Performs operator inspection, washes vehicle, waxes vehicle, and refuels vehicle.

I7. CLEANUP:

- **I7.1. PREPARES WORK AREA.** Places tool or equipment in proper location at beginning of duty period and arranges area to conform with any sanitary, safety, or security requirement.
- **I7.2. PUTS WORK AWAY.** Stores tool or equipment in proper location at the end of the duty period and arranges area to conform with any sanitary, safety, or security requirement.

17.3. CLEANS WORK AREA:

- **I7.3.1. CLEANS OFFICE AREA.** Dusts, sweeps, mops, waxes, buffs, washes window, and performs other associated janitorial tasks.
- **I7.3.2. CLEANS MAINTENANCE OR WAREHOUSE AREA.** Dusts, sweeps, mops, waxes, buffs, washes window, and performs other associated janitorial tasks.

ANGMS 2516AE Attachment 2 23 September 1996 STANDARD MANPOWER TABLE																
	STANDARI) MANPOW	ER TA	ABLE												
WORK CENTER/FAC			APPLICABILITY MAN-HOUR RANGE													
Weapons Loading, Weapons Release, and Gun Services/ FAC 2516AE			2078.15 - 4374.43													
AIR FORCE SPECIALTY TITLE	AFSC	GRADE		N	MANE	OWE	R RE	QUIRE	MEN	т						
Aircraft Armament Mgr	2W1XX	CIV	1	1	1	1	1	2	2	2	2					
Aircraft Armament Sys Crftmn	2W1X1	CIV	13	14	15	16	17	17	18	19	20					
TOTAL			14	15	16	17	18	19	20	21	22					
AIR FORCE SPECIALTY TITLE	AFSC	GRADE		N	MANE	OWE	R RE	QUIRE	MANPOWER REQUIREMENT							
Aircraft Armament Mgr	2W1XX	CIV	_	_												
Aircraft Armament Sys Crftmn	23371371		2	2	2	2	2	2	2	2						
	2W1X1	CIV	2 21	2 22	2 23	2 24	2 25	2 26	2 27	2 28						
TOTAL	2W1X1															

AF FORM 1113, JUN 91 (COMPUTER GENERATED). PREVIOUS EDITION IS OBSOLETE.